



**G. Laboratory Telephone Number:**

**H. Laboratory Fax Number:**

\_\_\_\_\_

**I. Internet E-Mail Address**

**J. Type of Laboratory:** Mark (X) One

- |  |   |
|--|---|
| <input type="checkbox"/> Commercial Laboratory                       | <input type="checkbox"/> Non-Commercial Industrial Laboratory                 |
| <input type="checkbox"/> Small Commercial Laboratory                 | <input type="checkbox"/> Non-Commercial Municipal Laboratory                  |
| <input type="checkbox"/> Commercial Mobile/Field Laboratory          | <input type="checkbox"/> Non-Commercial Local-, State-, or Federal Laboratory |
| <input type="checkbox"/> Commercial Local, State, Federal Laboratory |   |

**K. Laboratory Representative:**

Telephone Number:

**L. Out-of-State Laboratories Only:**

List below all Environmental Laboratory Accreditation/Certifications held by the laboratory. Attach copies of all current Accreditation/Certificates, including lists of parameters and methods, last two EPA WS and WP PE study results, most recent on-site evaluation reports and responses to deviations from each of the following State Accreditation/Certification Programs (Use additional sheets if necessary.):

Name of State Certifying Authority:

Type of Certification:

Expiration Date:

Name of State Certifying Authority:

Type of Certification:

Expiration Date:

Name of State Certifying Authority:

Type of Certification:

Expiration Date:

**M. Laboratory Technical Director:** Designate the person responsible for the laboratory operations. Attach resume.

Telephone Number:

**Education**

Name of Institution:

Degree/ Major Field:

Certificates or Registrations Held:

Issuing Agency:

Date of Issue:

Experience (related to laboratory analysis):

**N. Laboratory Personnel:** List all personnel involved in the laboratory operations. Please make copies of the **following page** for additional personnel. Resumes may be attached.

**Name and Position Held:**

Education and Experience:

License or Registration:

Primary Responsibilities in the Laboratory:

**Name and Position Held:**

Education and Experience:

License or Registration:

Primary Responsibilities in the Laboratory:

**Name and Position Held:**

Education and Experience:

License or Registration:

Primary Responsibilities in the Laboratory:

## O. FEES

**A \$660 Accreditation Application Fee must accompany this application form in order for the application to be processed.**

Your laboratory will be invoiced at a later date for your Annual Fees. Certification is contingent upon payment of invoiced Annual Fees.

Annual Fee Calculation: Mark (X) each block that applies to your laboratory in the table below. To calculate your Total Annual Fee, add the Test Category Fees on the right for each Test Category that you selected. If you selected only one Test Category, then include the Annual Surveillance and Evaluation Fee. **The table below must be completed in order for your application to be processed.**

TEST CATEGORIES	FIELDS OF TESTING								Annual Fee per Category	Your Fees
	Air Emission	Wastewater/ Surface Water	Ground Water	Solid and Hazardous Waste	Soils, Sediments, and Sludges	Biological Materials	Radiological/ Assays	Biomonitoring/ Bioassays/ Toxicological		
Metals									\$330	
Air Pollutants Including Industrial Hygiene and Toxic Organic Compounds (T.O.) Methods									\$330	
Nutrients, Minerals, Ion, Demands, Classical Wet Chemistry, Total & Fecal Coliforms									\$330	
Microbiology Including Fecal & Total Coliform									\$330	
Bioassay / Biomonitoring									\$330	
Organics Including Volatiles, Semi-Volatiles, Pesticides, Herbicides, and PCBs									\$330	
Dioxins and Furans									\$330	
Radiochemistry									\$330	
Asbestos									\$330	
Geotechnical Soil Testing									\$330	
Minor Conventional Parameters (BOD <sub>5</sub> , O&G, TSS, Fecal & Total Coliform, Residual Chlorine Only)*									\$264	
*Do not check this category if you checked any other category. This category is for laboratories seeking accreditation for these parameters only.			Total Test Category Annual Fee						\$	

### TOTAL ANNUAL FEE CALCULATION

<b>Total Test Category Annual Fee</b> (From above)	\$
<b>Annual Surveillance and Evaluation Fee (ASEF)</b> <i>Add \$330 if you checked only one Test Category above.</i>	\$
<b>Total Annual Fee for Your Laboratory</b> Total Test Category Annual Fee + ASEF (if applicable)	\$

**P. CLEAN WATER ACT METHODOLOGY:**

**INORGANIC - TRACE METAL:** Circle only the approved method(s) that the laboratory is seeking accreditation to perform. Out-of-state laboratories: The State Certifying Authority's certificate must reflect the appropriate certification for each parameter and method circled.

Office Use Only	Parameter	Digestion Methods	AA/Direct		GFAA/Furnace		AA/Hydride		ICP		Cold Vapor		Other	
			EPA	SM	EPA	SM	EPA	SM	EPA	SM	EPA	SM	EPA	SM/Other
	Aluminum		202.1	3111 D	202.2	3113 B			200.7	3120 B				
	Antimony		204.1	3111 B	204.2	3113 B			200.7	3120 B				
	Arsenic				206.2	3113 B	206.3	3114 B	200.7	3120 B			206.4	3500-As C
	Barium		208.1	3111 D	208.2	3113 B			200.7	3120 B				
	Beryllium		210.1	3111 D	210.2	3113 B			200.7	3120 B				3500-Be D
	Boron								200.7	3120 B			212.3	4500-B B
	Cadmium		213.1	3111 B 3111 C	213.2	3113 B			200.7	120 B				
	Calcium		215.1	3111 B					200.7	3120 B				215.2 3500-Ca D
	Chromium		218.1	3111 B	218.2	3113 B			200.7	3120 B				
	Chromium VI		218.4	3111 C										3500-Cr D
	Cobalt		219.1	3111 B 3111 C	219.2	3113 B			200.7	3120 B				
	Copper		220.1	3111 B 3111 C	220.2	3113 B			200.7	3120 B				3500-Cu D, E HACH 8506
	Gold		231.1	3111 B	231.2									
	Iridium		235.1	3111 B	235.2									
	Iron		236.1	3111 B 3111 C	236.2	3113 B			200.7	3120 B				3500-Fe D HACH 8008
	Lead		239.1	3111 B 3111 C	239.2	3113 B			200.7	3120 B				3500-Pb D
	Magnesium		242.1	3111 B					200.7	3120 B				3500-Mg D
	Manganese		243.1	3111 B	243.2	3113 B			200.7	3120 B				3500-Mn D HACH8034

**INORGANIC - TRACE METAL (CONT'D):** Circle the approved method(s) for each parameter that the laboratory is seeking accreditation to perform. Out-of-state laboratories: The State Certifying Authority's certificate must reflect the appropriate certification for each parameter and method circled.

Office Use Only	Parameter	Digestion Methods	AA/Direct		GFAA/Furnace		AA/Hydride		ICP		Cold Vapor		Other	
			EPA	SM	EPA	SM	EPA	SM	EPA	SM	EPA	SM	EPA	SM/Other
	Mercury										245.1 245.2	3112 B		
	Molybdenum		246.1	3111 D	246.2	3113 B			200.7	3120 B				
	Nickel		249.1	3111 B	249.2	3113 B			200.7	3120 B				3500-Ni D
	Osmium		252.1	3111 D	252.2									
	Palladium		253.1	3111 B	253.2									
	Platinum		255.1	3111 B	255.2									
	Potassium		258.1	3111 B					200.7	3120 B				3500-K D
	Rhodium		265.1	3111 B	265.2									
	Ruthenium		267.1	3111 B	267.2									
	Selenium				270.2	3113 B		3114 B	200.7	3120 B				
	Silica								200.7	3120 B				370.1 4500-Si D
	Silver		272.1	3111 C 3111 B	272.2	3113 B			200.7	3120 B				
	Sodium		273.1	3111 B					200.7	3120 B				3500-Na D
	Thallium		279.1	3111 B	279.2				200.7	3120 B				
	Tin		282.1	3111 B	282.2	3113 B			200.7					
	Titanium		283.1	3111 D	283.2									
	Vanadium		286.1	3111 D	286.2				200.7	3120 B				3500-V D
	Zinc		289.1	3111 C 3111 B	289.2				200.7	3120 B				3500-Zn E 3500-Zn F HACH8009

**MICROBIOLOGY:** Circle only the approved method(s) that the laboratory is seeking accreditation to perform. Out-of-state laboratories: The State Certifying Authority's certificate must reflect the appropriate certification for each parameter and method circled.

Office Use Only	Parameter	Methodology		
		EPA	Standard Methods	Other
	Coliform (MF) Fecal		SM 9222 D	
	Fecal Coliform (MPN) EC		SM 9221 E1	
	Fecal Coliform (MPN) A-1		SM 9221 E2	
	Total Coliform (MF)		SM 9222 B	
	Total Coliform (MPN)		SM 9221 B	
	Fecal Streptococci (MF)		SM 9230 C	
	Fecal Streptococci (MPN)		SM 9230 B	

**TOXICITY TESTING:** Circle only the approved method(s) (or Type and circle the appropriate publication in the "Other" column if no specific method) that the laboratory is seeking accreditation to perform. Out-of-state laboratories: The State Certifying Authority's certificate must reflect the appropriate certification for each parameter and method circled.

Office Use Only	Parameter	Methodology		
		EPA	Standard Methods	Other
	<b>Freshwater Acute Tests*</b>			
	Definitive Toxicity using <i>Daphnia pulex</i>			
	Definitive Toxicity using <i>Ceriodaphnia dubia</i>			
	Definite Toxicity using <i>Pimephales promelas</i>			
	<b>Saltwater Acute Tests*</b>			
	Definitive Toxicity using <i>Mysidopsis bahia</i>			
	Definitive Toxicity using <i>Cyprinodon variegatus</i>			
	Definitive Toxicity using <i>Menida beryllina</i>			
	<b>Freshwater Chronic Tests**</b>			
	<i>Ceriodaphnia dubia</i> Survival and Reproduction	EPA 1002.0		
	7-day <i>Pimephales promelas</i> (fathead minnow)	EPA 1000.0		
	Larval Survival and Growth			
	<b>Saltwater Chronic Tests***</b>			
	7-day <i>Mysidopsis bahia</i> Survival and Growth	EPA 1007.0		
	7-day <i>Cyprinodon variegatus</i> Larval Survival and Growth Test	EPA 1004.0		
	7-day <i>Menida beryllina</i> Larval Survival and Growth Test	EPA 1006.0		

\*EPA 821-R-02-012

\*\*EPA 821-R-02-013

\*\*\*EPA 821-R-02-014



**INORGANIC - BIOLOGICAL EXAMINATIONS:** Circle only the approved method(s) that the laboratory is seeking accreditation to perform. Out-of-state laboratories: The State Certifying Authority's certificate must reflect the appropriate certification for each parameter and method circled.

Office Use Only	Parameter	Methodology		
		EPA	Standard Methods	Other
	Biomass (Plankton, Dry Weight)		SM 10200 I-5	
	Biomass (Plankton, Biovolume)		SM 10200 I-2	
	Biomass (Plankton, Displ. Volume)		SM 10200 I-4	
	Biomass (Periphyton, Dry Weight)		SM 10300 C-5	
	Chlorophyll a (Spectrophotometric)		SM 10200 H-2	
	Chlorophyll a (Fluorometric)		SM 10200 H-3	

**INORGANIC - DEMAND:** Circle only the approved method(s) that the laboratory is seeking certification to perform. Out-of-state laboratories: The State Certifying Authority's certificate must reflect the appropriate certification for each parameter and method circled.

Office Use Only	Parameter	Methodology		
		EPA	Standard Methods	Other
	Biochemical Oxygen Demand	EPA 405.1	SM 5210 B	
	Carbonaceous BOD		SM 5210 B	
	Chemical Oxygen Demand	EPA 410.1 EPA 410.2 EPA 410.3 EPA 410.4	SM 5220 C  SM 5220 D	HACH 8000
	Total Organic Carbon (TOC)	EPA 415.1	SM 5310 B SM 5310 C SM 5310 D	415.2
	Dissolved Oxygen	EPA 360.2 EPA 360.1	SM 4500-O C SM 4500-O G	

**INORGANIC - MINERAL:** Circle only the approved method(s) that the laboratory is seeking accreditation to perform. Out-of-state laboratories: The State Certifying Authority's certificate must reflect the appropriate certification for each parameter and method circled.

Office Use Only	Parameter	Methodology		
		EPA	Standard Methods	Other
	Acidity	EPA 305.1	SM 2310 B	
	Alkalinity	EPA 310.1 EPA 310.2	SM 2320 B	
	Chloride	EPA 300.0* EPA 325.1 EPA 325.2 EPA 325.3	SM 4500-Cl <sup>-</sup> E SM 4500-Cl <sup>-</sup> C SM 4500-Cl <sup>-</sup> B	

	Fluoride (Manual distillation required)	EPA 300.0* EPA 340.1 EPA 340.2 EPA 340.3	SM 4500-F <sup>-</sup> B SM 4500-F <sup>-</sup> D SM 4500-F <sup>-</sup> C SM 4500-F <sup>-</sup> E	
	Hardness, Total (CaCO <sub>3</sub> )	EPA 130.1 EPA 130.2	SM 2340-F <sup>-</sup> B SM 2340 C SM 3111 B	
	Hydrogen-Ion Concentration (pH)	EPA 150.1 EPA 150.2	SM 4500-H B	
	Specific Conductance	EPA 120.1	SM 2510 B	
	Sulfate	EPA 300.0* EPA 375.1 EPA 375.3 EPA 375.4	SM 4500-SO <sub>4</sub> <sup>2-</sup> C SM 4500-SO <sub>4</sub> <sup>2-</sup> D	

\* Requires EPA Regional Approval.

**INORGANIC - MISCELLANEOUS:** Circle only the approved method(s) that the laboratory is seeking accreditation to perform. Out-of-state laboratories: The State Certifying Authority's certificate must reflect the appropriate certification for each parameter and method circled.

Office Use Only	Parameter	Methodology		
		EPA	Standard Methods	Other
	Bromide	EPA 320.1 EPA 300.0*		
	Color – ADMI (Tristimulus) - Visual - Spectrophotometric (Tristimulus) - Spectrophotometric (Plat. Cobalt)	EPA 110.1 EPA 110.2 EPA 110.3	SM 2120 E SM 2120 B SM 2120 C	NCASI-TB253**
	Cyanide - (Manual distillation with MgCl required)	EPA 335.3 EPA 335.2	SM 4500-CN <sup>-</sup> D SM 4500-CN <sup>-</sup> E SM 4500-CN <sup>-</sup> C	
	Cyanide Amenable to Chlor.	EPA 335.1	SM 4500-CN <sup>-</sup> G	
	Oil and Grease	EPA 413.1 EPA 1664***	SM 5520 B	
	Phenolics, Total Recoverable	EPA 420.1 EPA 420.2		
	Residual Chlorine	EPA 330.1 EPA 330.2 EPA 330.3 EPA 330.4 EPA 330.5	SM 4500-Cl D SM 4500-Cl C SM 4500-Cl B SM 4500-Cl F SM 4500-Cl G	
	Sulfide	EPA 376.1 EPA 376.2	SM 4500-S <sup>2-</sup> E SM 4500-S <sup>2-</sup> D	
	Sulfite	EPA 377.1	SM 4500-SO <sub>3</sub> <sup>2-</sup> B	
	Surfactants (MBAS)	EPA 425.1	SM 5540 C	
	Temperature	EPA 170.1	SM 2550 B	
	Turbidity	EPA 180.1	SM 2130 B	
	Unionized H <sub>2</sub> S -		SM 4500-S <sup>2-</sup> F	

\* Requires EPA Regional approval.

\*\* National Council of the Paper Industry for Air & Stream Improvement, Technical Bulletin 253.

\*\*\* Interim approval granted through EPA Region IV based on required documentation.

**INORGANIC - NUTRIENT:** Circle only the approved method(s) that the laboratory is seeking accreditation to perform. Out-of-state laboratories: The State Certifying Authority's certificate must reflect the appropriate certification for each parameter and method circled.

Office Use Only	Parameter	Methodology		
		EPA	Standard Methods	Other
	Ammonia-Nitrogen – (Distillation required unless alternate test approval is obtained)	EPA 350.1 EPA 350.2  EPA 350.3	SM 4500-NH <sub>3</sub> H SM 4500-NH <sub>3</sub> H SM 4500-NH <sub>3</sub> C SM 4500-NH <sub>3</sub> E SM 4500-NH <sub>3</sub> F SM 4500-NH <sub>3</sub> G	
	Kjeldahl Nitrogen	EPA 351.1 EPA 351.2 EPA 351.3  EPA 351.4	SM 4500-NH <sub>3</sub> B  SM 4500-NH <sub>3</sub> C SM 4500-NH <sub>3</sub> E SM 4500-NH <sub>3</sub> F SM 4500-NH <sub>3</sub> G	
	Nitrate-Nitrogen	EPA 352.1 EPA 300.0*G21		NO <sub>3</sub> -NO <sub>2</sub> Minus NO <sub>2</sub>
	Nitrate-Nitrite (NO <sub>3</sub> NO <sub>2</sub> )	EPA 353.1 EPA 353.2 EPA 353.3	SM 4500-NO <sub>3</sub> <sup>-</sup> H SM 4500-NO <sub>3</sub> <sup>-</sup> F SM 4500-NO <sub>3</sub> <sup>-</sup> E	
	Nitrite-Nitrogen	EPA 354.1 EPA 300.0*	SM 4500-NO <sub>2</sub> <sup>-</sup> B	HACH 8507
	Total Organic Nitrogen	EPA TKN-NH <sub>3</sub> (N)		
	Orthophosphate	EPA 365.1 EPA 365.2 EPA 365.3 EPA 300.0*	SM 4500-P F SM 4500-P E	
	Phosphorus	EPA 365.1 EPA 365.2 EPA 365.3 EPA 365.4	SM 4500-P F SM 4500-P E	

\*Requires EPA Regional Approval

**INORGANIC - RESIDUE:** Circle only the approved method(s) that the laboratory is seeking accreditation to perform. Out-of-state laboratories: The State Certifying Authority's certificate must reflect the appropriate certification for each parameter and method circled.

Office Use Only	Parameter	Methodology		
		EPA	Standard Methods	Other
	Residue, Total (TS)	EPA 160.3	SM 2540 B	
	Residue, Filterable (TDS)	EPA 160.1	SM 2540 C	
	Residue, Non-filterable (TSS)	EPA 160.2	SM 2540 D	
	Residue, Settleable (SS)	EPA 160.5	SM 2540 F	
	Residue, Volatile (VS)	EPA 160.4	SM 2540 G	

**ORGANIC ANALYSES:** Circle only the approved method(s) that the laboratory is seeking accreditation to perform. Out-of-state laboratories: The State Certifying Authority's certificate must reflect the appropriate certification for each method and organic contaminant circled. Submit current MDL Studies (within the past year) for each method that the laboratory has applied for certification using the enclosed form.

Office Use Only	Parameter	Methodology		
		GC	GC/MS	HPLC
	<b>Pesticides &amp; PCBs</b>			
	Organochlorine Pesticides	EPA 608		
	Organophosphate Pesticides	SM 6630 C		
	Polychlorinated Biphenyls	EPA 608		
	PCBs in Oil	EPA 600\4-81-045		
	<b>Chlorophenoxy Acid Herb.</b>	SM 6640 B		
	<b>Volatile Organics</b>			
	Acrolein	EPA 603		
	Acrylonitrile	EPA 603		
	Purgeable Aromatics	EPA 602		
	Purgeable Halocarbons	EPA 601		
	Purgeables (GC/MS)		EPA 624	
	VOC by Isotope (GC/MS)		EPA 1624	
	<b>Semivolatiles</b>			
	Base Neut. & Acids (GC/MS)		EPA 625	
	Benzidines	EPA 605		
	Chlorinated Hydrocarbons	EPA 612		
	Haloethers	EPA 611		
	Nitroaromatics & Isophorone	EPA 609		
	Nitrosamines	EPA 607		
	Phenols (Organics)	EPA 604		
	Phthalate Esters	EPA 606		
	Poly. Arom. Hydro (PAHs)	EPA 610		EPA 610
	SVO by Isotope (GC/MS)		EPA 1625	
	<b>Dioxins &amp; Furans</b>			
	2,3,7,8-TCDD		EPA 613	

**Q. SOLID AND HAZARDOUS WASTE METHODOLOGY:**

**INORGANIC -TRACE METAL:** Circle only the approved method(s) that the laboratory is seeking accreditation to perform. Out-of-state laboratories: The State Certifying Authority's certificate must reflect the appropriate certification for each parameter and method circled.

Office Use Only	Parameter	Digestion Methods	FLAA/FLAE	GFAA	Hydride	ICP	ICP/MS	Color	Cold Vapor	Other
	Aluminum		7020			6010B	6020			
	Antimony		7040	7041	7062	6010B	6020			
	Arsenic			7060A	7061A 7062	6010B	6020			
	Barium		7080A	7081		6010B	6020			
	Beryllium		7090	7091		6010B	6020			
	Cadmium		7130	7131A		6010B	6020			
	Calcium		7140			6010B	6020			
	Chromium VI		7197					719A		7199
	Chromium		7190	7191		6010B	6020			
	Cobalt		7200	7201		6010B	6020			
	Copper		7210	7211		6010B	6020			
	Iron		7380	7381		6010B	6020			
	Lead		7420	7421		6010B	6020			
	Lithium		7430			6010B	6020			
	Magnesium		7450			6010B	6020			
	Manganese		7460	7461		6010B	6020			
	Mercury								7470A 7471A	
	Molybdenum		7480	7481		6010B	6020			
	Nickel		7520	7521		6010B	6020			
	Osmium		7550			6010B	6020			
	Potassium		7610			6010B	6020			
	Selenium			7740	7741A 7742	6010B	6020			
	Silica					6010B	6020			
	Silver		7760A	7761		6010B	6020			
	Sodium		7770			6010B	6020			
	Strontium		7780			6010B	6020			
	Thallium		7840	7841		6010B	6020			
	Tin		7870			6010B	6020			
	Vanadium		7910	7911		6010B	6020			
	Zinc		7950	7951		6010B	6020			

**MICROBIOLOGY:** Circle only the approved method(s) that the laboratory is seeking accreditation to perform.

Out-of-state laboratories: The State Certifying Authority's certificate must reflect the appropriate certification for each parameter and method circled.

Office Use Only	Parameter	Methodology		
		EPA	Standard Methods	Other
	Total Coliform (MPN)	EPA 9131		
	Total Coliform (MF)	EPA 9132		
	Fecal Coliform (MF)		SM 9222 D	
	Fecal Coliform (MPN) EC		SM 9221 E1	
	Fecal Streptococci (MF)		SM 9230 C	
	Fecal Streptococci (MPN)		SM 9230 B	
	Salmonella (MPN)		SM 9260 D1	
	Salmonella (MF)		SM 9260 D2	

**INORGANIC - DEMAND:** Circle only the approved method(s) that the laboratory is seeking accreditation to perform.

Out-of-state laboratories: The State Certifying Authority's certificate must reflect the appropriate certification for each parameter and method circled.

Office Use Only	Parameter	Methodology		
		EPA	Standard Methods	Other
	Total Organic Carbon (TOC)	EPA 9060		

**INORGANIC - HAZARDOUS WASTE CHARACTERISTICS:** Circle only the approved method(s) that the laboratory is seeking accreditation to perform. Out-of-state laboratories: The State Certifying Authority's certificate must reflect the appropriate certification for each parameter and method circled.

Office Use Only	Parameter	Methodology		
		EPA	Standard Methods	Other
	Corrosivity - towards steel	EPA 1110		
	Corrosivity - pH	EPA 9040B		
	Dermal Corrosion	EPA 1120		
	EP Toxicity Test	EPA 1310A		
	Ignitability (Pensky Martens)	EPA 1010		
	Ignitability (Setaflash)	EPA 1020A		
	Ignitability of Solids	EPA 1030		
	Liquid Release Test (LRT) Procedure	EPA 9096		
	Reactivity - Cyanide	SW-846 S.7.3		
	Reactivity - Sulfide	SW-846 S.7.3		
	Synthetic Precipitation Leaching Proc.	EPA 1312		
	TCLP - Tox. Char. Leach. Proc. - nonvolatile	EPA 1311		
	TCLP - Tox. Char. Leach. Proc. - Zero Head.	EPA 1311		

**INORGANIC - MINERAL:** Circle only the approved method(s) that the laboratory is seeking accreditation to perform. Out-of-state laboratories: The State Certifying Authority's certificate must reflect the appropriate certification for each parameter and method circled.

Office Use Only	Parameter	Methodology		
		EPA	Standard Methods	Other
	Chloride	EPA 9212 EPA 9250 EPA 9251 EPA 9253 EPA 9056		
	Fluoride	EPA 9214 EPA 9056		
	Hydrogen-Ion Concentration (pH)	EPA 9040B		
	pH - Solid & Hazardous Waste	EPA 9045C		
	Specific Conductance	EPA 9050A		
	Sulfate	EPA 9035 EPA 9036 EPA 9038 EPA 9056		

**INORGANIC - NUTRIENT:** Circle only the approved method(s) that the laboratory is seeking accreditation to perform. Out-of-state laboratories: The State Certifying Authority's certificate must reflect the appropriate certification for each parameter and method circled.

Office Use Only	Parameter	Methodology		
		EPA	Standard Methods	Other
	Nitrate-Nitrogen	EPA 9210 EPA 9056		
	Nitrite-Nitrogen	EPA 9056		
	Orthophosphate	EPA 9056		

**INORGANIC - MISCELLANEOUS:** Circle only the approved method(s) that the laboratory is seeking accreditation to perform. Out-of-state laboratories: The State Certifying Authority's certificate must reflect the appropriate certification for each parameter and method circled.

Office Use Only	Parameter	Methodology		
		EPA	Standard Methods	Other
	Bomb Preparation Method	EPA 5050		
	Bromide (Ion Chromatography) Bromide (Electrode)	EPA 9056 EPA 9211		
	Comp. Test (Wastes & Mem. Liners)	EPA 9090A		

Office Use Only	Parameter	Methodology		
		EPA	Standard Methods	Other
	Cyanide (Distillation)	EPA 9010B		
	Cyanide (Spectro., Automated)* Cyanide (Titrimetric & Man. Spectro.)* Cyanide (Electrode)*	EPA 9012A EPA 9014 EPA 9213		
	Cyanide Amenable to Chlor. (Distillation)	EPA 9010B		
	Cyanide Amen. to Chlor. (Spectro., Automated)* Cyanide Amen. to Chlor. (Titri. & Man. Spectro.)* Cyanide Amen. to Chlor. (Electrode)*	EPA 9012A EPA 9014 EPA 9213		
	Cyanide Extraction for Solids and Oils	EPA 9013		
	Extract Proc. for Oily Wastes	EPA 1330A		
	Extract. Organic Halides in Solids (EOX)	EPA 9023		
	Intrinsic Permeability	EPA 9100		
	Multiple Extraction Procedure	EPA 1320		
	Oil and Grease Oil and Grease (Sludge & Sediment)	EPA 9070 EPA 9071A		
	Paint Filters Liquid Test	EPA 9095A		
	Phenolics, Total Recoverable (Man. Spectro.) Phenolics, Total Recoverable (Color., Auto.) Phenolics, Total Recoverable (Spectro., MBTH)	EPA 9065 EPA 9066 EPA 9067		
	Purgeable Organic Halides (POX)	EPA 9021		
	Saturated Hydraulic Conductance	EPA 9100		
	Saturated Leachate Conductance	EPA 9100		
	Sulfides, Extractable	EPA 9031		
	Sulfides, Acid Soluble & Insoluble (Distillation)	EPA 9030B		
	Sulfides, Acid Soluble & Insoluble (Titrimetric)* Sulfides, Acid Soluble & Insoluble (Electrode)*	EPA 9034 EPA 9215		
	Test Method for Total Chlorine in New and Used Petroleum Products by X-Ray Fluorescence Spectrometry (XRF)	EPA 9075		
	Test Method for Total Chlorine in New And Used Petroleum Products by Oxidative Combustion and Microcoulometry (OCM)	EPA 9076		
	Test Method for Total Chlorine in New and Used Petroleum Products (Field Test Kit Methods)	EPA 9077		
	Total Organic Halides (TOX)	EPA 9020B		
	BTU			
	Viscosity			

\* Must be accompanied with the distillation procedure.



**ORGANIC ANALYSES:** Circle only the approved method(s) that the laboratory is seeking accreditation to perform.

Out-of-state laboratories: The State Certifying Authority's certificate must reflect the appropriate certification for each method and organic contaminant circled. Submit current MDL Studies (within the past year) for each determinative method and the applicable extraction/preparation and clean-up method employed.

Office Use Only	Parameter	EPA Methodology	Extraction/Preparation Method	Sample Clean-Up Procedure
	<b>Pesticides and PCBs</b>			
	Organochlorine Pesticides (GC)	EPA 8081A EPA 8270C	EPA 3510C EPA 3520C EPA 3535 EPA 3540C EPA 3541 EPA 3545 EPA 3550B EPA 3580A	EPA 3620B EPA 3630C EPA 3640A EPA 3660B
	Organophosphorus Pesticides (GC)	EPA 8141A	EPA 3510C EPA 3520C EPA 3540C EPA 3541 EPA 3545 EPA 3580A	EPA 3620B
	Polychlorinated Biphenyls (GC)	EPA 8082 EPA 8270 C	EPA 3510C EPA 3520C EPA 3535 EPA 3540C EPA 3541 EPA 3545 EPA 3550B EPA 3580	EPA 3620B EPA 3630C EPA 3640A EPA 3660B EPA 3665A
	PCBs in Oil (GC)	EPA 600/4-81-045		
	<b>Chlorophenoxy Acid Herbicides</b>	EPA 8151A		
	<b>Volatiles</b>			
	Acrylamide, Acrylonitrile, & Acrolein (HPLC)	EPA 8316		
	Acrylamide (GC)	EPA 8032A		
	Acrylonitrile (GC)	EPA 8031		
	Nonhalogenated Vol. Organics (GC)	EPA 8015B	EPA 5021 EPA 5031 EPA 5032 EPA 3585	
	Purgeable Halo. & Aromatics (GC)	EPA 8021B	EPA 5021 EPA 5030B EPA 5032 EPA 5035 EPA 3585	

**ORGANIC ANALYSES:** Circle only the approved method(s) that the laboratory is seeking accreditation to perform.

Out-of-state laboratories: The State Certifying Authority's certificate must reflect the appropriate certification for each method and organic contaminant circled. Submit current MDL Studies (within the past year) for each determinative method and the applicable extraction/preparation and clean-up method employed.

Office Use Only	Parameter	EPA Methodology	Extraction/Preparation Method	Sample Clean-Up Procedure
	<b>Volatiles</b>  Purgeables - GC/MS	EPA 8260B	EPA 5021 EPA 5030B EPA 5031 EPA 5032 EPA 5035 EPA 3585	
	TPH-Low Boiling Point (Gas.)	EPA 8015B (Mod.)	EPA 5021 EPA 5030 EPA 5031 EPA 5032 EPA 5035	
	<b>Semivolatiles</b>  EDB & DBCP (GC)	EPA 8011		
	Base Neutrals & Acids (GC/MS)	EPA 8270C	EPA 3510C EPA 3520C EPA 3535 EPA 3540C EPA 3541 EPA 3545 EPA 3550B EPA 3560 EPA 3561 EPA 3580A	EPA 3610B EPA 3611B EPA 3620B EPA 3630C EPA 3640A EPA 3650B
	PAHs & PCBs (TE/GC/MS)	EPA 8275A		
	Base Neutrals & Acids (GC/FT-IR)	EPA 8410	EPA 3510C EPA 3520C EPA 3535 EPA 3540C EPA 3541 EPA 3545 EPA 3550B EPA 3560 EPA 3561 EPA 3580A	EPA 3640A
	Carbonyl Compounds (HPLC)	EPA 8315A		

**ORGANIC ANALYSES:** Circle only the approved method(s) that the laboratory is seeking accreditation to perform.

Out-of-state laboratories: The State Certifying Authority's certificate must reflect the appropriate certification for each method and organic contaminant circled. Submit current MDL Studies (within the past year) for each determinative method and the applicable extraction/preparation and clean-up method employed.

Office Use Only	Parameter	EPA Methodology	Extraction/Preparation Method	Sample Clean-Up Procedure
	Chlorinated Hydrocarbons (GC)	EPA 8121	EPA 3510C EPA 3520C EPA 3540C EPA 3541 EPA 3550B EPA 3580A	EPA 3620B EPA 3640A
	Extractable Nonvolatiles (HPLC/TS/MS)	EPA 8321A	BASED ON ANALYTE	BASED ON ANALYTE
	Extractable Nonvolatiles (HPLC/PB/MS)	EPA 8325	BASED ON ANALYTE	BASED ON ANALYTE
	Haloethers	EPA 8111	EPA 3510C EPA 3520C EPA 3540C EPA 3541 EPA 3550B	EPA 3620B EPA 3640A
	N-Methylcarbamates (HPLC)	EPA 8318		
	Nitroaromatics & Cyclic Ketones	EPA 8091	EPA 3510C EPA 3520C EPA 3540C EPA 3541 EPA 3545 EPA 3550B EPA 3580A	EPA 3620B EPA 3640A
	Nitroglycerine (HPLC)	EPA 8332		
	Nitroaromatics, Nitramines (HPLC)	EPA 8330		
	Nitrosamines	EPA 8070A	EPA 3510C EPA 3520C EPA 3540C EPA 3541 EPA 3545 EPA 3550B	EPA 3610B EPA 3620B EPA 3640A
	Phenols	EPA 8041A	EPA 3510C EPA 3520C EPA 3540C EPA 3541 EPA 3545 EPA 3550B EPA 3580A	EPA 3630C EPA 3640A EPA 3650B EPA 8041A

**ORGANIC ANALYSES:** Circle only the approved method(s) that the laboratory is seeking accreditation to perform. Out-of-state laboratories: The State Certifying Authority's certificate must reflect the appropriate certification for each method and organic contaminant circled. Submit current MDL Studies (within the past year) for each determinative method and the applicable extraction/preparation and clean-up method employed.

Office Use Only	Parameter	EPA Methodology	Extraction/Preparation Method	Sample Clean-Up Procedure
	Phthalate Esters	EPA 8061A	EPA 3510C EPA 3520C EPA 3535 EPA 3540C EPA 3541 EPA 3545 EPA 3550B EPA 3580A	EPA 3610B EPA 3611B EPA 3620B EPA 3640A
	Polynuclear Aromatic Hydrocarbons (GC)	EPA 8100	EPA 3510C EPA 3520C EPA 3540C EPA 3541 EPA 3545 EPA 3550B EPA 3561 EPA 3580	EPA 3610B EPA 3611B EPA 3630C EPA 3640A EPA 3650B
	Polynuclear Aromatic Hydrocarbons (HPLC)	EPA 8310	EPA 3510C EPA 3520C EPA 3540C EPA 3541 EPA 3545 EPA 3550B EPA 3561 EPA 3580	EPA 3610B EPA 3611B EPA 3630C EPA 3640A EPA 3650B
	Tetrazine Reverse Phase (HPLC)	EPA 8331		
	TPH-High Boiling Point (Diesel)	EPA 8015B (Mod.)	EPA 3510C EPA 3520C EPA 3535 EPA 3540C EPA 3541 EPA 3545 EPA 3550B EPA 3560	EPA 3611B
	Group Direct Analysis TPH Method*			
	Volatile Petroleum Hydrocarbons/ Extractable Petroleum Hydrocarbon Method (VPH/EPH)**			
	Extractable Petroleum Hydrocarbons (EPH) Fractions Method***			
	<b>Dioxin &amp; Dibenzofurans</b>			
	PCDDs/PCDFs	EPA 8280A		
	PCDDs/PCDFs-HRGC/HRMS	EPA 8290		

\* TPH Criteria Working Group (Rhodes, 1997; <http://voyager.wpaafb.af.mil>)

\*\* Massachusetts Department of Environmental Protection ([http://www.state.ma.us/dep/bwsc/vph\\_eph.htm](http://www.state.ma.us/dep/bwsc/vph_eph.htm))

\*\*\* Washington State Department of Ecology (Analytical Methods for Petroleum Hydrocarbons, Ecology Publication ECY97-602; <http://wa.gov/ecology/tcp/cleanup.html>)

**ORGANIC ANALYSES:** Circle only the approved method(s) that the laboratory is seeking accreditation to perform. Out-of-state laboratories: The State Certifying Authority's certificate must reflect the appropriate certification for each method and organic contaminant circled. Submit current MDL Studies (within the past year) for each determinative method and the applicable extraction/preparation and clean-up method employed.

Office Use Only	Parameter	EPA Methodology	Extraction/Preparation Method	Sample Clean-Up Procedure
	<b>Infrared Methods</b>			
	Fourier Transform Infrared (GC)	EPA 8410		
	Bis(2-chloroethyl) Ether & Hydrolysis (GC)	EPA 8430		
	Tot. Recoverable Petro. Hydrocarbons	EPA 8440		
	<b>Immunoassay Methods</b>			
	Immunoassay	EPA 4000		
	Pentachlorophenol by Immunoassay	EPA 4010A		
	2,4-Dichlorophenoxyacetic Acid by Imm.	EPA 4015		
	Polychlorinated Biphenyls by Imm.	EPA 4020		
	Soil Screening for TPH by Imm.	EPA 4030		
	Soil Screening for PAHs by Imm.	EPA 4035		
	Soil Screening for Toxaphene by Imm.	EPA 4040		
	Soil Screening for Chlordane by Imm.	EPA 4041		
	Soil Screening for DDT by Imm.	EPA 4042		
	TNT Explosives in Soil by Imm.	EPA 4050		
	Hexahydro-1,3,5-trinitro-1,3,5-triazine	EPA 4051		
	<b>Miscellaneous Screening Methods</b>			
	Headspace	EPA 3810		
	Hexadecane Ext. & Screening of Purg.	EPA 3820		
	Trinitrotoluene (TNT) in Soil (Color.)	EPA 8515		
	Polychlorinated Biphenyls in Soil	EPA 9078		
	Polychlorinated Biphenyls in Trans. Oil	EPA 9079		

#### **R. SHELLFISH WATERS AND MEATS METHODOLOGY:**

**MICROBIOLOGY:** Circle only the approved method(s) that the laboratory is seeking accreditation to perform. Out-of-state laboratories: The State Certifying Authority's certificate must reflect the appropriate certification for each parameter and method circled.

Office Use Only	Parameter	Methodology		
		EPA	Standard Methods	Other
	Fecal Coliform - MPN (A-1)		SM 9221 E2	
	Fecal Coliform - MPN (EC)		SM 9221 E1	
	Heterotrophic Bacteria		SM 9215 B	
	Total Coliform - MPN		SM 9221 B	

## **S. Other Plant and Animal Tissues**

**MISCELLANEOUS:** Type in only the parameters and approved method(s) that the laboratory is seeking accreditation to perform. Out-of-state laboratories: The State Certifying Authority's certificate must reflect the appropriate certification for each parameter and method circled.

Office Use Only	Parameter	Methodology			
		EPA	Standard Methods	Other	Extraction/Prep. Method
	<b>Metals</b>				
	<b>Inorganics</b>				
	<b>Volatiles</b>				
	<b>Semivolatiles</b>				
	<b>Pesticides</b>				
	<b>Other</b>				

## **T. CLEAN AIR ACT METHODOLOGY AND OTHER AIR METHODS**

**Air Toxics Methods and Contract Laboratory Program Methods:** Circle only the approved method(s) that the laboratory is seeking accreditation to perform. Out-of-state laboratories: The states certifying Authority's certificate must reflect the appropriate certification for each method circled. **NIOSH & OSHA Methods:** In the space below, Type in the number of the NIOSH or OSHA method that the laboratory is seeking accreditation to perform. **Other EPA Methods:** In the space below, Type in the number of the EPA-approved methods the laboratory is seeking accreditation to perform. (Examples: EPA 15; EPA 23; EPA 114; R-1 to R-64)

Office Use Only	Parameter	Method
	<b>Air Toxics Methods</b>	
	Volatile Organic Compounds in Air	TO-1 TO-2 TO-3 TO-6 TO-7 TO-12 TO-14 TO-15 TO-17
	Carbonyls in Air	TO-5 TO-11
	Pesticides & PCB's in Air	TO-4 TO-10
	Semi-volatiles & Dioxins in Air	TO-8 TO-9 TO-13
	Open-Path monitoring in air	TO-16
	<b>Contract Laboratory Program Methods</b>	
	Volatile Organic compounds	CLP-1A; CLP-1B
	Semivolatiles	CLP-2
	Metals	CLP-3
	<b>NIOSH &amp; OSHA Methods</b>	
	<b>Other EPA Methods</b>	

**U. RADIOLOGICAL METHODOLOGY AND EQUIPMENT**

Mark (X) the matrix and list only the method(s) that the laboratory is seeking accreditation to perform.

Out-of-state laboratories: The State Certifying Authority's certificate must reflect the appropriate certification for each parameter and method listed.

Office Use Only	Parameter	Matrix				Method
		Air	Liquid	Solids	Biota	
	Au-198					
	C-14					
	Co-57					
	Co-58					
	Co-60					
	Cr-51					
	Cs-129					
	Cs-134					
	Cs-137					
	Fe-55					
	Fe-59					
	Ga-67					
	Gross Alpha					
	Gross Alpha Radium					
	Gross Beta					
	Hg-197					
	Hg-203					
	I-123					
	I-131					
	In-113					
	Ir-192					
	Isotopic Americium					
	Isotopic Plutonium (Pu-238, Pu-239/240)					
	Isotopic Thorium (Th-232, Th-228, Th-230)					
	Isotopic Uranium (U-238, U-234, U-235)					
	K-40					
	Na-22					
	Natural Uranium (Total)					
	Pb-210					
	Ra-226					
	Ra-228					
	Radon 222					
	Sc-46					
	Se-75					
	Sr-85					
	Sr-89					
	Sr-90					
	Tc-99					
	Total Americium					
	Total Curium					
	Total Neptunium					
	Total Plutonium					
	Total Thorium					
	Tritium					
	Yb-169					
	Gamma-Spec					
	Other					



# Proportional Counter

Instrument Number	Manufacturer	Model	Year	Sample Changing		
				Manual	Automatic	Capacity

Type	Window Density	Counting Gas	Instrument Background			
			Alpha		Beta	
			Operating Voltage	CPM	Operating Voltage	CPM

Daily Check Standards			Standards Supplier		
Alpha	Beta	Gamma	Alpha	Beta	Gamma

Calibration Standards			Standards Supplier		
Alpha	Beta	Gamma	Alpha	Beta	Gamma

Calibration Frequency (1)				Service Maintenance Frequency (2)				Condition (3)		
D	W	M	Other	Q	S	A	Other	G	R	N

Note 1: Daily, weekly, monthly Note 2: Quarterly, semiannually, annually

Note 3: Good, operating but needs repair, not operating

Are operating manuals readily available to the operator?

Yes \_\_\_\_ No

Are calibration protocols available to the operator?

Yes \_\_\_\_ No

Is calibration information available to the operator?

Yes \_\_\_\_ No

Are permanent service maintenance records kept on these systems:

Yes \_\_\_\_ No

# Alpha Scintillation Counter

Instrument Number	Manufacturer	Model	Year	Sample Changing		
				Manual	Automatic	Capacity

Alpha Scintillation Cells			Instrument Background		
Manufacturer	Model	Volume	Operating Voltage	CPM	

Daily Check Standards			Standards Supplier		
Alpha	Beta	Gamma	Alpha	Beta	Gamma

Calibration Standards			Standards Supplier		
Alpha	Beta	Gamma	Alpha	Beta	Gamma

Calibration Frequency (1)				Service Maintenance Frequency (2)				Condition (3)		
D	W	M	Other	Q	S	A	Other	G	R	N

Note 1: Daily, weekly, monthly Note 2: Quarterly, semiannually, annually

Note 3: Good, operating but needs repair, not operating

Are operating manuals readily available to the operator?

Yes \_\_\_\_\_ No

Are calibration protocols available to the operator?

Yes \_\_\_\_\_ No

Is calibration information available to the operator?

Yes \_\_\_\_\_ No

Are permanent service maintenance records kept on these systems:

Yes \_\_\_\_\_ No

# Liquid Scintillation Counter

Instrument Number	Manufacturer	Model	Year	Sample Changing		
				Manual	Automatic	Capacity

Discriminator Channels			Data Readout Channel Printout				External Standard		Refrigeration	
1	2	3	Visual	1	2	3	Yes	No	Yes	No

Daily Check Standards			Standards Supplier		
Alpha	Beta	Gamma	Alpha	Beta	Gamma

Calibration Standards			Standards Supplier		
Alpha	Beta	Gamma	Alpha	Beta	Gamma

Calibration Frequency (1)				Service Maintenance Frequency (2)				Condition (3)		
D	W	M	Other	Q	S	A	Other	G	R	N

Note 1: Daily, weekly, monthly Note 2: Quarterly, semiannually, annually

Note 3: Good, operating but needs repair, not operating

Are operating manuals readily available to the operator? Yes \_\_\_\_\_ No \_\_\_\_\_  
 Are calibration protocols available to the operator? Yes \_\_\_\_\_ No \_\_\_\_\_  
 Is calibration information available to the operator? Yes \_\_\_\_\_ No \_\_\_\_\_  
 Are permanent service maintenance records kept on these systems: Yes \_\_\_\_\_ No \_\_\_\_\_

## Alpha Spectrometer System

Instrument Number	Analyzer System			
	Manufacturer	Model	Year	Channels

Type	Detector System			
	Manufacturer	Model	Year	Size

Daily Check Standards			Standards Supplier		
Alpha	Beta	Gamma	Alpha	Beta	Gamma

Calibration Standards			Standards Supplier		
Alpha	Beta	Gamma	Alpha	Beta	Gamma

Calibration Frequency (1)				Service Maintenance Frequency (2)				Condition (3)		
D	W	M	Other	Q	S	A	Other	G	R	N

Note 1: Daily, weekly, monthly Note 2: Quarterly, semiannually, annually

Note 3: Good, operating but needs repair, not operating

Are operating manuals readily available to the operator?

Yes \_\_\_\_\_ No

Are calibration protocols available to the operator?

Yes \_\_\_\_\_ No

Is calibration information available to the operator?

Yes \_\_\_\_\_ No

Are permanent service maintenance records kept on these systems:

Yes \_\_\_\_\_ No

# Gamma Spectrometer System

Instrument Number	Analyzer System			
	Manufacturer	Model	Year	Channels

Type	Detector System			
	Manufacturer	Model	Year	Size

Daily Check Standards			Standards Supplier		
Alpha	Beta	Gamma	Alpha	Beta	Gamma

Calibration Standards			Standards Supplier		
Alpha	Beta	Gamma	Alpha	Beta	Gamma

Calibration Frequency (1)				Service Maintenance Frequency (2)				Condition (3)		
D	D	M	Other	Q	S	A	Other	G	R	N

Note 1: Daily, weekly, monthly Note 2: Quarterly, semiannually, annually

Note 3: Good, operating but needs repair, not operating

Are operating manuals readily available to the operator?

Yes \_\_\_\_\_ No

Are calibration protocols available to the operator?

Yes \_\_\_\_\_ No

Is calibration information available to the operator?

Yes \_\_\_\_\_ No

Are permanent service maintenance records kept on these systems:

Yes \_\_\_\_\_ No

## V. MISCELLANEOUS METHODOLOGIES

This table is for parameters and methods which are not found in previous sections in this application (***Please see instructions for this section***). Type in the approved method(s) that the laboratory is seeking accreditation to perform. Out-of-state laboratories: The State Certifying Authority's certificate must reflect the appropriate certification for each parameter and method listed.

[illegible]

**W. Quality Control:** Mark (X) the quality control practices below that apply to your laboratory with the frequency performed.

Quality Control	Yes	No	Frequency	Comments
Quality Assurance Plan *				
Standard Operating Procedures *				
Initial Demonstration of Precision and Accuracy for each Method, each Instrument, and each Analyst				
Method Detection Limit Study				
Chain of Custody				
Sample Identification System				
Use of Unknown Performance Evaluation Standards				
Documented Standard Curve for each Method and Analyte				
Standard Curve Checked Prior to each Sample Set				
Verify Curve Every Ten Samples or as by Method				
Laboratory Reagent Blanks				
Use of Spiked Samples for Recovery Data				
Use of Known Reference Samples				
Use of Duplicate Samples				
QC Charts or Tabulations				
Service Schedule on Balances and Thermometers				
Use of NIST Class S or S-1 or ASTM Class 1, 2, or 3 Weights				
Dating of Chemicals upon Receipt, Opening, etc.				
Chemical Inventory Log				
Standard Preparation and Training Records				
Column Inventory Log				
GC, GC/MS Maintenance Log				
Use of Field and/or Trip Blanks				
Use of Field Duplicates				
Use of Laboratory Control Samples				
Electronic Data Management				
Management Review of Data				
QA Manager Review of Data				
Update of Standard Operating Procedures				
Update of Quality Assurance Plan				
Instrument Service Contracts				
Oven and Refrigerator Temperature Records				

\* Quality Assurance Plan and a List of Standard Operating Procedures Must accompany completed Application Form.

**X. Statement of Validation:**

I have read LAC 33:I.Subpart 3, the Louisiana Environmental Laboratory Accreditation Rule. In accordance with that Rule, as the designated Laboratory Representative, I submit this completed Application to the Louisiana Environmental Laboratory Accreditation Program. I attest that the information in this application is true, accurate and complete to the best of my knowledge. In accordance with LAC 33:I.5707, I agree to notify the Environmental Laboratory Accreditation Program within 30 days of changes in laboratory name, laboratory representative, ownership, laboratory technical director, location, personnel, facilities, equipment, methodology, and/or record keeping practices, or any other factors significantly affecting the performance of the analyses for which the laboratory was accredited. I agree to notify the Environmental Laboratory Accreditation Program in advance of any change in ownership.

With the attached application(s), I hereby apply for accreditation in accordance with the terms listed in LAC 33:I.Subpart 3, the Louisiana Environmental Laboratory Accreditation Rule.

Signature of Laboratory Representative and Date

Name of Laboratory Representative (type or print)



**Y. Designation of Laboratory Representative:**

YOUR LETTERHEAD

Laboratory Accreditation Program  
Louisiana Department of Environmental Quality  
Office of Management and Finance  
P.O. Box 82231  
Baton Rouge, LA 70884-2231

Dear Sir:

In accordance with Louisiana Laboratory Accreditation Rule, LAC 33.14703.D, as proprietor of \_\_\_\_\_, I designate \_\_\_\_\_ as the Laboratory Representative. He/she has the responsibility ensuring the laboratory complies with the criteria and conditions for accreditation and has the authority to bind the company in a legal manner.

(Proprietor's Signature and Date)

(Type or Print Name)

(Type or Print Title)

**THIS IS A SAMPLE FORM.**

**Z. Attestation of Compliance Form:**

**ATTESTATION OF COMPLIANCE**

I, \_\_\_\_\_ of \_\_\_\_\_  
(Laboratory Director or QA Officer) (Laboratory Name)

understand and acknowledge that the laboratory is required to be continually in compliance with all the provisions and standards set forth in the Louisiana Administrative Code (LAC), Title 33, Chapter I, Subpart 3, "Laboratory Accreditation", and that the laboratory shall be subject to suspension, revocation, and denial of accreditation in accordance with the provisions of LAC 33:I.5705.

I further attest that all certified environmental analyses performed are done in accordance with the provisions and standards in LAC Title 33, Chapter I, Subpart 3. I hereby certify that I am authorized to sign this application on behalf of the applicant/owner and that there are no misrepresentations in my answers to the questions on the application for accreditation. The information, statements, facts, and representations given and made are true and correct, and I am aware that any misrepresentations or falsifications constitute grounds for suspension, revocation, or denial of accreditation.

\_\_\_\_\_  
(Signature, QA Officer or other  
designated responsible individual)

\_\_\_\_\_  
(Printed Name of Quality Assurance  
Officer)

\_\_\_\_\_  
(Printed Legal Name of Laboratory)

\_\_\_\_\_  
(Date)

\_\_\_\_\_  
(Signature, Technical Director(s))

\_\_\_\_\_  
(Printed Name, Technical Director(s))